

System Administration for Performance Center 9.10 (1 Day)

ILT Course Description



INTENDED AUDIENCE

- Experienced and new product users
- Those responsible for or involved in performance testing projects

DURATION: 1 DAYS

OVERVIEW

The System Administration for Performance Center course is designed to teach you how to use and maintain the Administration site, set up users, and manage resources. Administrators will learn best practices that will enable them to use the tool more effectively to manage their Performance Center. This class is appropriate for both experienced and new product users and others responsible for or involved in managing or running performance tests with Performance Center.

COURSE OBJECTIVES

At the end of the course, you should be able to:

- Describe the Performance Center architecture
- Manage users accounts
- Assign user privileges
- Manage multiple projects
- Oversee server resources
- Manage test executions
- Monitor and analyze error information

PREREQUISITES

Working knowledge of

- Windows
- Web sites and browsers
- Testing concepts

RECOMMENDED FOLLOW-UP COURSES

- Introduction to Performance Center 9.10
- VuGen 9.0 Scripting for Web

Introduction

- System requirements and footprints
- Overview of Performance Center
- How Performance Center works
- Identify the various Performance Center components

Overview

- Roles and Responsibilities for Administration site
- Responsibilities of a PC Administrator
- Introduction to the Administration site
- Administer processes available through the main interface

Creating and Managing Projects

- Manage multiple project profiles by controlling host allocation, allotting timeslots, supervise test runs, monitor errors and feedback

Privilege Levels and Users

- Identify privilege levels
- Create and configure user privileges
- View personal information
- Manage user information
- Edit privilege levels

Managing Server Resources

- Administer Server Reboot
- Install Patches
- Interpret Servers Info
- Maintain Server status

Timeslots and Test Runs

- Understand Timeslots
- Maintain Test Runs

Understanding Reports

- Viewing the Site Users Report
- Viewing the Resource Usage Report
- Viewing the Test Run Information Report
- Viewing Report Details
- Viewing the Autostart Viewer Report

Troubleshooting

- Establish Concurrency
- Manage License
- Control Performance Center server's
- Mapping

General Settings

- Test settings (settings load test details)
- Over the firewall agent